

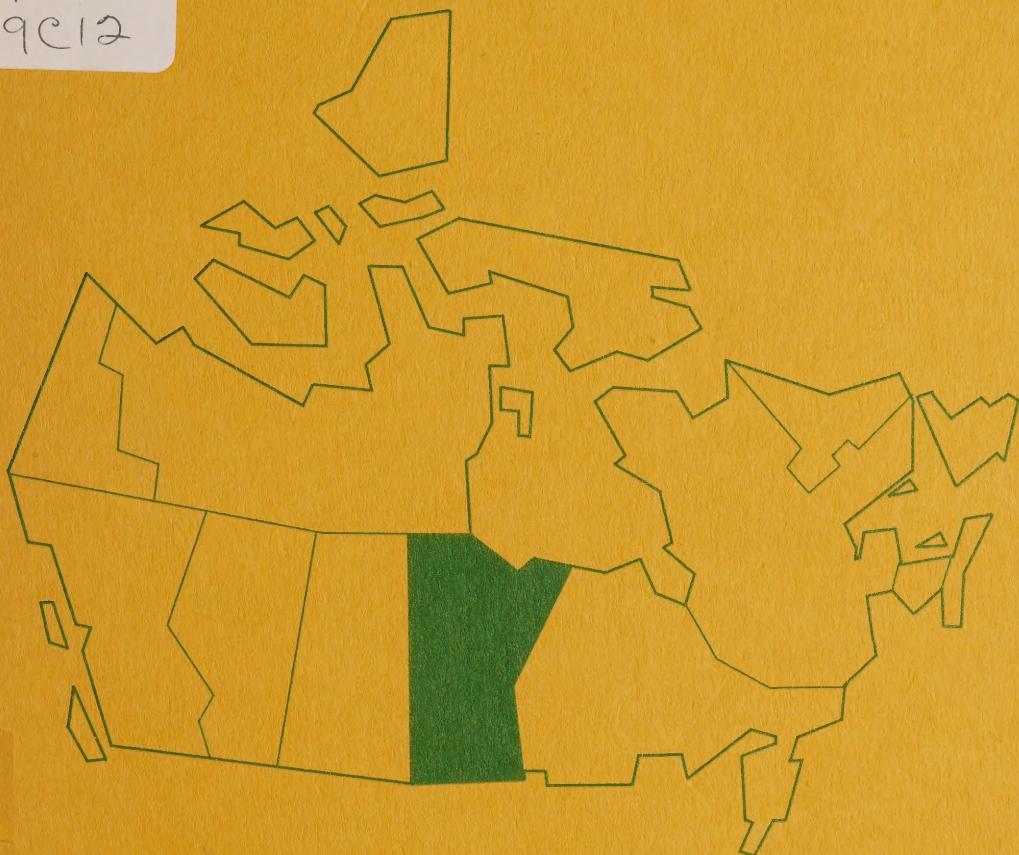
Catalogue of Environmental Education Materials

Manitoba

Répertoire didactique sur l'environnement

Manitoba

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EP 5
-79C12



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1979

Catalogue of
Environmental
Education
Materials

Répertoire
didactique
sur
l'environnement

Manitoba

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Canada 1979
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Ottawa, 1979

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Introduction

Because of the increasing focus on environmental concerns in Canada, publication of materials related to environmental issues has increased sharply since 1970. This is particularly true for environmental education materials. This 12-volume series is a list of environmental publications suitable for classroom use, grouped under such topics as conservation, energy, land, pollutants and wildlife. (See Contents.)

The project was endorsed by a committee of federal and provincial environment information officers whose work puts them in daily contact with students and teachers seeking information and assistance on environmental topics.

The titles appearing in the catalogue are published by provincial and federal government departments as well as citizens' groups and other organizations concerned with the environment. Included in the list are books, folders, multi-media kits, periodicals, annual reports, fact sheets, publication lists, games, maps and posters. There are plans for building bird houses, environmental campaigns, class projects and conservation projects for the home.

Each publication has been examined for its value to teacher and student. For purposes of this catalogue, environmental education is defined in the broadest sense: not only the study of the effect of pollution on nature, but study of the entire natural world and the impact of human activity on it.

For each publication in the catalogue, a detailed annotation is provided. Each annotation includes language availability, grade level, topics covered, length, illustration content, date of publication, price, quantities available, distribution centre and a brief description of the text. Key words accompany each annotation (except maps and directories) to give a further idea of the content and the level of difficulty.

This publication is one of twelve that comprise the complete *Catalogue of Environmental Education Materials*. There are ten volumes listing materials available from provincial departments responsible for the environment and renewable resources, one volume for materials available from the Yukon and Northwest Territories, and a national (Canada) volume that lists materials available from federal government departments, crown corporations and national associations.

Copies of this and other volumes in the set are available from the organizations listed below.

British Columbia

Information Services
Ministry of Forests
1450 Government Street
Victoria, British Columbia
V8W 2E7

Alberta

Communications Branch
Alberta Environment
12th Floor
9820-106 Street
Edmonton, Alberta
T5K 2J6

Saskatchewan

Public Information and Education Branch
Saskatchewan Environment
1855 Victoria Avenue
Regina, Saskatchewan
S4P 3V5

Manitoba

Environmental Management Division
Department of Mines, Natural
Resources and Environment
Box 7, Building 2
139 Tuxedo Avenue
Winnipeg, Manitoba
R3M 2K1

Ontario

Information Services Branch
Ministry of the Environment
135 St. Clair Avenue West
Toronto, Ontario
M4V 1P5

Quebec

Information Services
Environmental Protection Service
2360 Ste-Foy Boulevard
Ste-Foy, Québec
G1V 4H2

New Brunswick

Information Programs
Department of the Environment
P.O. Box 6000
Fredericton, New Brunswick
E3B 5H1

Nova Scotia

Environmental Reports and
Enquiries
Department of the Environment
P.O. Box 2107
Halifax, Nova Scotia
B3J 3B7

Prince Edward Island

Co-ordinator, Environmental
Education
Department of the Environment
P.O. Box 2000
Charlottetown, Prince Edward Island
C1A 7N8

Newfoundland

Environmental Management and
Control Division
Department of Consumer Affairs and
the Environment
Elizabeth Towers
St. John's, Newfoundland
A1B 1R9

Ottawa
(Canada volume only)

Enquiry Centre
Information Directorate
Environment Canada
Ottawa, Ontario
K1A 0H3

Ottawa
(Complete sets)* (\$20.00)

Canadian Government Publishing
Centre
Supply and Services Canada
Hull, Québec
K1A 0S9

*Quote catalogue number and include remittance payable
to Receiver General for Canada. Send no cash.

How to Use This Catalogue

Following is an example of an entry in this catalogue:

1. The Basics of Oil Spill Cleanup
 2. Mervin F. Fingas, Wayne S. Duval, Gail B. Stevenson
 3. Environmental Protection Service, Environment Canada
 4. E/F (10-12) Pollutants
 5. 156 pp. Color photographs, diagrams 1979
 6. \$6.95 NA-22
 7. This book explains what happens to oil when it is accidentally spilled on water or land and the specific cleanup strategies that are possible under varying environmental conditions. It is designed to provide basic information to the public at large and to persons who may actually have to deal with the cleanup of an oil spill. Catalogue Number En 40-311/1978.
 8. containment, hydrocarbons, toxic, surface tension
1. Title.
 2. Author.
 3. Publisher. In no author is indicated on the publication, or if author and publisher are the same, lines 2 and 3 are combined.
 4. Language, grade level, topics. E/F means the publication is available in both English and French; E, English only; F, French only; B, bilingual in one volume. (7-9) indicates the grade level or levels suggested for the publication by educational consultants. Up to three topics are given for each publication; the publication is listed in each of these sections of the catalogue. For example, *The Basics of Oil Spill Cleanup* will appear, alphabetically by title, under Pollutants.
 5. Number of pages or format, kinds of illustration, year of publication if known.
 6. Cost, quantity available, distribution code. Quantities for free publications are single copy, class set, bulk. In general, quantities are not limited on priced publications.* Distribution codes with addresses where publications may be obtained are listed in the following pages.
 7. Brief description of the content of the publication.
 8. Key words, to further indicate content and level of difficulty.

*Please note that bulk orders from out-of-province cannot be processed, due to supply limitations. Single copies may be available in some cases.

Introduction

Au cours des années 1970, le public canadien a manifesté un intérêt accru face à son environnement. Maints ouvrages, didactiques et autres, sont venus répondre à cet engouement. Cette série de 12 volumes constitue un répertoire des publications destinées au milieu scolaire et regroupées selon divers sujets (voir la table des matières).

Ce projet a été sanctionné par un comité fédéral-provincial d'agents d'information spécialisés qui ont à répondre quotidiennement aux besoins d'élèves et de professeurs avides d'en connaître davantage.

Les publications présentées dans ce répertoire émanent des ministères des gouvernements fédéral et provinciaux, ainsi que d'associations ou d'organismes communautaires. Elles comprennent des livres, brochures, dépliants, périodiques, fiches d'information, rapports annuels, catalogues de publications, jeux, cartes et affiches. On y donne de l'information concernant la fabrication de nichoirs d'oiseaux, les campagnes de sensibilisation à l'environnement et différents projets de conservation à réaliser chez soi. Aux fins de ce répertoire, la définition d'éducation environnementale ne se limite pas aux répercussions de la pollution sur la nature. Elle englobe aussi les activités humaines et leurs effets sur la vie qui nous entoure.

Le Répertoire didactique sur l'environnement compte 12 volumes : dix d'entre eux regroupent les ouvrages publiés par les ministères provinciaux en matière d'environnement et de ressources renouvelables; un volume rassemble la documentation produite par le gouvernement du Yukon et par les Territoires du Nord-Ouest; enfin, un catalogue pour l'ensemble du Canada fournit la liste des publications des ministères du gouvernement fédéral, des corporations de la couronne et d'organismes nationaux.

On peut obtenir des exemplaires de chacun de ces volumes ou du répertoire au complet aux adresses suivantes:

Colombie-Britannique

Information Services
Ministry of Forests
1450 Government Street
Victoria, British Columbia
V8W 2E7

Alberta

Communications Branch
Alberta Environment
12th Floor
9820, 106 Street
Edmonton, Alberta
T5K 2J6

Saskatchewan

Public Information and Education
Branch
Saskatchewan Environment
1855 Victoria Avenue
Regina, Saskatchewan
S4P 3V5

Manitoba

Environmental Management Division
Department of Mines, Natural
Resources and Environment
Box 7, Building 2
139 Tuxedo Avenue
Winnipeg, Manitoba
R3M 2K1

Ontario

Information Services Branch
Ministry of the Environment
135 St. Clair Avenue West
Toronto, Ontario
M4V 1P5

Québec

Service des Communications
Service de Protection de l'environnement
Environnement Canada
2360, chemin Ste-Foy
Sainte-Foy, Québec
G1V 4H2

Nouveau-Brunswick

Programmes d'information
Ministère de l'environnement
C.P. 6000
Fredericton, Nouveau-Brunswick
E3B 5H1

Nouvelle-Écosse

Environmental Reports and
Enquiries
Department of the Environment
P.O. Box 2107
Halifax, Nova Scotia
B3J 3B7

Île-du-Prince-Édouard

Co-ordinator, Environmental Education
Department of the Environment
P.O. Box 2000
Charlottetown, Prince Edward Island
C1A 7N8

Terre-Neuve

Environmental Management and
Control Division
Department of Consumer Affairs and
the Environment
Elizabeth Towers
P.O. Box 4750
St. John's, Newfoundland
A1B 1R9

Ottawa
(catalogue du Canada seulement)

Informathèque
Direction générale de
l'information
Environnement Canada
Ottawa, Ontario
K1A 0H3

Ottawa
(série complète)* (\$20.00)

Centre d'édition du gouvernement
du Canada
Approvisionnements et Services Canada
Hull, Québec
K1A 0S9

*Prière d'indiquer le numéro de catalogue et d'inclure un
chèque ou mandat-poste à l'ordre du Receveur général du
Canada.

Comment utiliser ce répertoire

Voici, à titre d'exemple, une entrée du répertoire:

1. L'Homme, les lacs et la prolifération des algues
2. John R. Vallentyne
3. Service des pêches et des sciences de la mer
Pêches et Environnement Canada
4. F/A (12+) (V+) Eau, Écologie
5. 196 pp. Photographies en couleurs, tableaux 1978
6. \$3.75 NA-04
7. Ce résumé, préparé à l'intention des non-spécialistes, traite des lacs et de la façon dont ils sont affectés par les apports de matières nutritives provenant des activités humaines (eutrophisation due à l'homme). On y fournit une liste de termes scientifiques et de définitions, une chronologie des événements jusqu'en 1974, des références ainsi qu'une série de tableaux et de figures destinés au lecteur ayant des préoccupations scientifiques.
8. eutrophisation, lacs, biologie, algues, phosphore.
 1. Titre.
 2. Auteur.
 3. Éditeur. S'il n'y a pas de nom d'auteur ou si le nom de l'auteur et celui de l'éditeur sont les mêmes, les lignes 2 et 3 n'en forment qu'une.
 4. Langue, niveau scolaire, sujets. Signification des symboles: F/A, publication offerte dans les deux langues; F, en français seulement; A, en anglais seulement; B, publication bilingue. Les mentions (12+) (V+) indiquent le niveau scolaire proposé pour l'ouvrage et établi par des experts en éducation. Les titres peuvent figurer sous trois rubriques. Ainsi, *L'Homme, les lacs et la prolifération des algues* est classé dans les sections Eau et Écologie.
 5. Nombre de pages ou format, sortes d'illustrations, date de publication (si donnée).
 6. Coût, quantité, code de distribution. Les publications peuvent s'obtenir en exemplaires individuels, en exemplaires multiples (collection de classe) ou en gros*. La liste des codes de distribution et des adresses pour les commandes se trouve dans les pages qui suivent.
 7. Résumé du contenu de la publication.
 8. Mots-clés permettant de mieux juger du contenu et du niveau de difficulté de la publication.

*Les commandes en gros ne sont acceptées qu'à l'intérieur de la province responsable de la publication. Toutefois, dans certains cas, les personnes résidant dans les autres provinces peuvent obtenir des exemplaires individuels.

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Alberta Environment
9820 - 106 Street
Edmonton, Alberta
T5K 2J6

AL-02
Communications Branch
Alberta Agriculture
1B Agriculture Building
9718 - 107 Street
Edmonton, Alberta
T5K 2C8

AL-03
Atmospheric Environment Service
Environment Canada
6325 - 103 Street
Edmonton, Alberta
T6H 5H6

AL-04
Resource Information Services
Alberta Energy and Natural Resources
10th floor, Petroleum Plaza South
9915 - 108 Street
Edmonton, Alberta
T5K 2B6

AL-05
Public Communications Office
Recreation and Parks
2nd floor, Sun Building
10363 - 108 Street
Edmonton, Alberta
T5J 1L8

AL-06
Travel Alberta
12th floor, Capital Square Building
10065 Jasper Avenue
Edmonton, Alberta
T5J 0H4

AL-07
Environment Council of Alberta
2100 College Plaza, Tower 3
8215 - 112 Street
Edmonton, Alberta
T6G 2M4

AL-08

Communications Branch
Alberta Municipal Affairs
9925 - 107 Street
Edmonton, Alberta
T5K 2H9

AL-09

Canadian Wolf Defenders
11315 - 58 Avenue
Edmonton, Alberta
T6H 1C3

AL-10

SEEDS
406 - 10169 - 104 Street
Edmonton, Alberta
T5J 1A5

AL-11

Alberta Fish and Game Association
6024 - 103 Street
Edmonton, Alberta
T6H 2H6

British Columbia

BC-01

Information and Education Branch
B.C. Ministry of Environment
512 Fort Street
Victoria, British Columbia
V8W 1E6

BC-02

Information Services
Ministry of Forests
1450 Government Street
Victoria, British Columbia
V8W 3E7

BC-03

Information Branch
Department of Agriculture
Parliament Buildings
Victoria, British Columbia
V8W 2Z7

BC-04

Atmospheric Environment Service
Environment Canada
739 West Hastings Street
Vancouver, British Columbia
V6C 1A1

BC-06

Interpretation and Information
Parks and Outdoor Recreation
Department
Ministry of Lands, Parks and Housing
1019 Wharf Street
Victoria, British Columbia
V8W 2Y9

BC-07

Wildlife Review
Parliament Buildings
Victoria, British Columbia
V8W 1E6

BC-08

The Canadian Forestry Association
of British Columbia
#410 - 1200 W. Pender Street
Vancouver, British Columbia
V6E 2S9

BC-09

Fish and Wildlife Branch
Ministry of Environment
512 Fort Street
Victoria, British Columbia
V8W 1E6

BC-10

Capital Regional District
Planning Department
P.O. Drawer 1000
Victoria, British Columbia
V8W 2S6

BC-11

Western Education Development
Group
Faculty of Education
University of British Columbia
Vancouver, British Columbia
V6T 1W5

BC-12

Federation of British Columbia
Naturalists
Box 33797, Station D
Vancouver, British Columbia
V6J 4L6

BC-13
Greater Victoria Environmental
Center
101 - 645 Fort Street
Victoria, British Columbia
V8W 1G2

BC-14
Marine Resources Branch
Ministry of Environment
512 Fort Street
Victoria, British Columbia
V8W 1E6

BC-15
International Wildlife Protection
Association
P.O. Box 728
Kamloops, British Columbia

BC-16
Housing Corporation of British
Columbia
123 East 15th Street
North Vancouver, British Columbia

BC-17
Outdoors Unlittered
Head Office
200 - 1326 Johnston Road
White Rock, British Columbia
V4B 3Z2

BC-18
Citizens Association to Save the
Environment
6002 West Saanich Road
R.R. 7
Victoria, British Columbia
V8X 3X3

BC-19
B.C. Ministry of Lands, Parks and
Housing
Parliament Buildings
Victoria, British Columbia
V8V 1X5

BC-20
B.C. Teacher's Federation
Lesson Aids Service
105 - 2235 Burrard Street
Vancouver, British Columbia
V6J 3H9

Manitoba

MA-01
Information and Education
Services
Environmental Management Division
Department of Mines, Natural
Resources and Environment
139 Tuxedo Boulevard
Winnipeg, Manitoba
R3M 2K1

MA-02
Communication Services
Department of Agriculture
307 - 200 Vaughan Street
Winnipeg, Manitoba
R3C 1T5

MA-03
Atmospheric Environment Service
Environment Canada
6th floor
185 Carlton Street
Winnipeg, Manitoba
R3C 3J1

MA-04
Manitoba Environmental Council
Box 139, 139 Tuxedo Avenue
Winnipeg, Manitoba
R3N 0H6

MA-05
Fish and Wildlife Division
Department of Mines, Natural
Resources and Environment
1495 St. James Street
Winnipeg, Manitoba
R3H 0W9

MA-06
Manitoba Nature
190 Rupert Avenue
Winnipeg, Manitoba
R3B 0N2

National (Canada)

NA-01
Enquiry Centre
Information Directorate
Department of the Environment
Place Vincent Massey
Ottawa, Ontario
K1A 0H3

NA-02
Information Services
Atmospheric Environment Service
Department of the Environment
4905 Dufferin Street
Downsview, Ontario
M3H 5T4

NA-03
FEARO
Environment Canada
Ottawa, Ontario
K1A 0H3

NA-04
Director, Information Branch
Fisheries and Oceans Canada
240 Sparks Street
Ottawa, Ontario
K1A 0E6

NA-05
Director General
Information Services
Department of Agriculture
Sir John Carling Building
Carling Avenue
Ottawa, Ontario
K1A 0C7

NA-06
Information Officer
Office of Public Information
Atomic Energy Control Board
Martel Building, 270 Albert Street
P.O. Box 1046
Ottawa, Ontario
K1P 5S9

-
- NA-07**
Director
Information and Public Relations
Consumer and Corporate Affairs
Place du Portage
1, rue Victoria
Hull, Quebec
K1A 0C9
- NA-08**
Director, Information
Department of Energy, Mines and
Resources
588 Booth Street
Ottawa, Ontario
K1A 0E4
- NA-09**
Domestic Information Programs
Division
Bureau of Information
C5 - 124
Department of External Affairs
Ottawa, Ontario
K1A 0G2
- NA-10**
Director
Information Services
Health and Welfare
Brooke Claxton Building
Ottawa, Ontario
K1A 0K9
- NA-11**
Director
Information Services
Parks Canada
Department of the Environment
Terrasses de la Chaudière
Ottawa, Ontario
K1A 0H4
- NA-12**
Director
Public Communications and
Parliamentary Relations Branch
Indian and Inuit Affairs Program
Department of Indian and Northern
Affairs
Terrasses de la Chaudière
Ottawa, Ontario
K1A 0H4
- NA-13**
Director
Public Communications and
Parliamentary Relations
Northern Affairs Program
Department of Indian and Northern
Affairs
Terrasses de la Chaudière
Ottawa, Ontario
K1A 0H4
- NA-14**
Director
Office of Information and Public
Relations
Department of Industry, Trade and
Commerce
235 Queen Street
Ottawa, Ontario
K1A 0H5
- NA-15**
Information Officer
National Energy Board
Trebla Building
473 Albert Street
Ottawa, Ontario
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- NA-16**
Director
Information Services
National Museums of Canada
Esplanade Laurier
300 Laurier Avenue
Ottawa, Ontario
K1A 0M8
- NA-17**
Public Information Advisor
National Research Council
Montreal Road
Ottawa, Ontario
K1A 0R6
- NA-18**
The Science Advisor
Corporate Planning Group
Department of the Environment
Ottawa, Ontario
K1A 1C7
- NA-19**
Information Director
Science Council of Canada
17th floor
100 Metcalfe Street
Ottawa, Ontario
K1P 5M1
- NA-20**
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Public Affairs
Ministry of Transport
Place de Ville
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- NA-21**
Canada Map Office
Department of Energy, Mines and
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615 Booth Street
Ottawa, Ontario
K1A 0E9
- NA-22**
Department of Supply and Services
270 Albert Street
Ottawa, Ontario
K1A 0S9
- NA-23**
Fisheries Food Centre
Fisheries and Oceans Canada
401 Lebreton Street
Ottawa, Ontario
K1A 0E6
- NA-24**
Canadian Pulp and Paper
Association
2300 Sun Life Building
Montreal, Quebec
H3B 2X9
- NA-25**
The Canadian Federation of Humane
Societies
900 Pinecrest Road
Ottawa, Ontario
K2B 6B3

- NA-26**
Great Lakes Forest Research
Centre
Department of the Environment
P.O. Box 490
Sault Ste. Marie, Ontario
P6A 5M7
- NA-27**
Publications Office
Inland Waters Directorate
Department of the Environment
Ottawa, Ontario
K1A 0E7
- NA-28**
Public Relations Unit
Canada Centre for Inland Waters
P.O. Box 5050
Burlington, Ontario
- NA-29**
Distribution Section
Canadian Wildlife Service
Department of the Environment
Ottawa, Ontario
K1A 0E7
- NA-30**
Canadian Forestry Service
Department of the Environment
Ottawa, Ontario
K1A 0E7
- NA-31**
Environmental Protection Service
Department of the Environment
Ottawa, Ontario
K1A 1C8
- NA-32**
Consulting Services Division
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Commerce
235 Queen Street
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K1A 0H5
- NA-33**
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Ottawa, Ontario
K1A 1A1
- NA-34**
Lands Directorate
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Department of the Environment
Ottawa, Ontario
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- NA-35**
Information Services
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Lasalle Academy, Annex 'E'
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- NA-36**
Canadian Forestry Association
185 Somerset Street West, Suite 203
Ottawa, Ontario
K2P 0J2
- NA-37**
Canadian Nature Federation
75 Albert Street, Suite 203
Ottawa, Ontario
K1P 6G1
- NA-38**
Canadian Arctic Resources Committee
46 Elgin Street
Room 11
Ottawa, Ontario
K1P 5K6
- NA-39**
Canadian Coalition for Nuclear
Responsibility
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- NA-40**
Reader's Digest
Special Books Division
215 Redfern Avenue
Montreal, Quebec
H3Z 2V9
- NA-41**
National Film Board of Canada
P.O. Box 6100
Montreal, Quebec
H3C 3H5
- NA-42**
Mining Association of Canada
Suite 705
350 Sparks Street
Ottawa, Ontario
K1R 7S8
- NA-44**
Canadian Environmental Law
Association
Suite 303, 1 Spadina Crescent
Toronto, Ontario
M5S 2J5
- NA-45**
Public Information Branch
Department of Regional Economic
Expansion
Promenade du Portage
200 Principale Street
Hull, Quebec
K1A 0M4
- NA-46**
Atlantic Salmon Fisheries
Foundation (International)
P.O. Box 429
St. Andrews, New Brunswick
E0G 2X0
- NA-47**
External Information Programs
Division
Bureau of Information
B5 - 118
Department of External Affairs
Ottawa, Ontario
K1A 0G2

- NA-48**
Canadian Nuclear Association
Suite 1120
65 Queen Street West
Toronto, Ontario
M5H 2M5
- NA-49**
Newfoundland Forest Research
Centre
Canadian Forestry Service
Box 5430
Building 304, Pleasantville
St. John's, Newfoundland
A1C 5X8
- NA-50**
Northern Forest Research Centre
Canadian Forestry Service
5320 - 122 Street
Edmonton, Alberta
T6H 3S5
- NA-51**
Canadian Commission for UNESCO
255 Albert Street
Ottawa, Ontario
- New Brunswick**
- NB-01**
Information Programs
N.B. Department of the Environment
P.O. Box 6000
Fredericton, New Brunswick
E3B 5H1
- NB-02**
Communications and Marketing
Branch
Department of Agriculture and Rural
Development
P.O. Box 6000
Fredericton, New Brunswick
E3B 5H1
- NB-03**
Promotion Branch
Tourism New Brunswick
P.O. Box 12345
Fredericton, New Brunswick
E3B 5C3
- NB-04**
Atmospheric Environment Service
Environment Canada
P.O. Box 5000
Bedford, Nova Scotia
B0N 1B0
- NB-05**
The Kindness Club
252 Waterloo Row
Fredericton, New Brunswick
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Fredericton, New Brunswick
E3B 5H1
- NB-08**
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527 King Street
Fredericton, New Brunswick
E3B 4X1
- NB-09**
The Canadian Forestry Association
of New Brunswick, Inc.
364 York Street
Fredericton, New Brunswick
E3B 3P7
- Newfoundland**
- NF-01**
Newfoundland Information Service
Confederation Building
St. John's, Newfoundland
A1C 5T7
- NF-02**
Administration Branch
Department of Fisheries
Viking Building
Crosbie Road
St. John's, Newfoundland
A1C 5T7
- NF-03**
Environmental Management Control
Division
Department of Consumer Affairs and
the Environment
Elizabeth Towers
P.O. Box 4750
St. John's, Newfoundland
A1C 5T7
- NF-04**
Information Officer
Department of Lands and Forests
Confederation Building
St. John's, Newfoundland
A1C 5T7
- NF-05**
Tourist Services Division
Department of Tourism, Recreation
and Culture
130 Water Street
St. John's, Newfoundland
A1A 1A8
- NF-06**
Atmospheric Environment Service
Environment Canada
P.O. Box 5000
Bedford, Nova Scotia
B0N 1B0
- NF-07**
Newfoundland Natural History
Society
P.O. Box 1013
St. John's, Newfoundland
A1C 5M3

Northwest Territories

NW-01
Public Affairs Division
Information Department
Government of Northwest Territories
Yellowknife, N.W.T.
X1A 2L9

NW-02
Atmospheric Environment Service
Environment Canada
6th floor
185 Carlton Street
Winnipeg, Manitoba
R3C 3J1

NW-03
Atmospheric Environment Service
Environment Canada
6325 - 103 Street
Edmonton, Alberta
T6H 5H6

Nova Scotia

NS-01
Coordinator, Environmental
Reports and Enquiries
Nova Scotia Department of the
Environment
P.O. Box 2107
Halifax, Nova Scotia
B3J 3B7

NS-02
Coordinator of Publications
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Environment Canada
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M4T 1M2

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C1A 7N8

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Ville St-Laurent, Quebec
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QU-04
Zoology Society of Quebec, Inc.
8191 Zoo Avenue
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G1G 4G4

Saskatchewan

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5th floor, 1855 Victoria Avenue
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S4P 3V5

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N.S. Department of Fisheries
P.O. Box 2223
Halifax, Nova Scotia
B3J 3C4

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Hollis Building
Halifax, Nova Scotia
B3J 3C4

NS-06
Service de l'environnement
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Environnement Canada
C.P. 5000
Bedford, Nouvelle-Écosse
B0N 1B0

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P.O. Box 2206
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Legislative Building
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M7A 2B2

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M4T 1M2

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Environnement Canada
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R3C 3J1

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M7A 1W3

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G1V 4H2

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Ville St-Laurent, Québec
H4M 2N6

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de Québec, inc.
8191, avenue du Zoo
Orsainville, Québec
G1G 4G4

Saskatchewan

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Environment
5th floor, 1855 Victoria Avenue
Regina, Saskatchewan
S4P 3V5

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Topics/Sujets

Agriculture

Growing Irrigated Crops on the Canadian Prairies

S. Dubetz, D.B. Wilson
Agriculture Canada

E (9-12) Agriculture, Environmental Management
25 pp. Maps, charts 1969
Free Single copy NA-05

This booklet describes common agricultural practices and gives advice to farmers growing irrigated crops on the prairies. Publication Number 1400.

crops, irrigation, prairie, management, control

Irrigation dans les prairies

H.C. Korven, W.E. Randall
Agriculture Canada

F/A (9-12) (II-V) Eau, Agriculture, Gestion de l'environnement
26 pp. Photographies, cartes, graphiques 1977
Gratuit Exemplaires individuels NA-05

Cette brochure traite des méthodes d'irrigation utilisées dans les prairies. Elle explique l'importance de l'irrigation, du drainage et de la protection des cultures. Publication numéro 1488.

cannelure, digue d'encadrement, fossé d'encadrement, automatisation, irrigation souterraine.

Irrigation on the Prairies

H.C. Korven, W.E. Randall
Agriculture Canada

E/F (9-12) Water, Agriculture, Environmental Management
26 pp. Photographs, charts, graphs 1975
Free Single copy NA-05

This booklet deals with methods of irrigating fields on the prairies. It explains the importance of irrigation, drainage and crop protection. Publication Number 1488.

corrugation, border ditch, subirrigation, automation

Methane Gas Production from Animal Wastes

H.M. Lapp, D.D. Schulte, L.C. Buchanan
Agriculture Canada

E/F (9-12) Energy, Wastes, Agriculture
10 pp. Diagrams 1974
Free Single copy NA-05

This booklet deals with the production of methane gas from animal wastes, describing the methods involved and what uses methane can be put to. It also discusses problems faced by the producer, such as safe storage and installation. Publication Number 1528.

wastes, gas, production, energy, conservation

La production de méthane à partir de déchets animaux

L.C. Buchanan, H.M. Lapp, D.D. Schulte
Agriculture Canada

F/A (P) Agriculture, Déchets, Énergie
10 pp. Schémas 1974
Gratuit Exemplaires individuels NA-05

Cette brochure traite de la production du méthane à partir du fumier animal. Ce gaz représente une source d'énergie pour le Canada. L'ouvrage fournit des explications quant aux conditions ambiantes, nécessaires à l'utilisation efficace d'un digesteur anaérobie, à la production éventuelle de ce gaz ainsi qu'aux problèmes liés à la production du méthane à partir d'une digestion anaérobie. Publication numéro 1528.

déchets, digesteur, gaz, fumier, méthane.

Soil Erosion by Wind: Cause, Damage, Control

Agriculture Canada

E/F (7-12) Soil, Agriculture
26 pp. Photographs, charts 1966
Free Single copy NA-05

This booklet deals with the causes and control of soil erosion caused by wind. It explains how drifting occurs and suggests methods of crop management to control erosion. Publication Number 1266.

soil, erosion, causes, control, crops

Air

Air Pollution Control in Manitoba

Don Dubesky
Environmental Management Division, Province of Manitoba

E (9-12) Air, Pollutants, Waste
18 pp. Photographs, tables, diagrams 1977
Free Single copy MA-01

The last in a 15 part series on environmental management, this booklet deals with the problem of air pollution in Manitoba. Discusses air quality objectives and methods of pollution control. Information Series Number 15.

pollution, control, air, quality, pollutants

Conservation

Eco-Activities for Elementary Schools

Manitoba Department of Mines, Resources and Environmental Management

E (5-8) Ecology, Conservation
Kit Photographs
Free Single copy MA-01

An educational package containing activity sheets for students in elementary and junior high levels. These activity sheets provide ideas for experiments and suggestions for indoor, outdoor and group field trips as well as tips on how to prepare an "eco-art" display.

conservation, comment, pollution, exhibits, recycling

Lake Winnipeg Whitefish

E.B. Davidoff
Environmental Management Division, Province of Manitoba

E (8-12) Fish, Water, Conservation
15 pp. Photographs, maps, diagrams, graphs 1977
Free Single copy MA-01

Number four of a 15 part series on environmental management, this booklet deals with the populations of whitefish in Lake Winnipeg, and the harvesting and conservation measures used there. Information Series Number 4.

whitefish, fishing, age, size, harvest

Mule Deer: The True Jumpers of Manitoba

Merlin W. Shoesmith
Environmental Management Division, Province of Manitoba

E (8-12) Wildlife, Conservation, Environmental Management
15 pp. Photographs 1976
Free Single copy MA-01

Number 13 of a 15 part series on environmental management, this booklet is about the mule deer's history in Manitoba. The mule deer, often confused with the white-tailed deer, was once abundant in Manitoba but now approaches extinction. Information Series Number 13.

deer, hunting, protection, biology, habitat

The Snow Geese of La Perouse Bay

Fred Cooke
Environmental Management Division, Province of Manitoba

E (6-12) Wildlife, Conservation
14 pp. Photographs, maps 1977
Free Single copy MA-01

Number three of a 15 part series about environmental management, this booklet discusses the research and conservation measures being carried out on the snow geese at the La Perouse Bay colony on Hudson Bay. It deals with the history of the bird and the methods being used to conserve the colonies. Information Series Number 3.

goose, colony, nesting, feeding, migration

Ecology/Écologie

Biology of the Kaminuriak Population of Barren-Ground Caribou, Part I

G.R. Parker
Canadian Wildlife Service, Environment Canada

E (10-12) Wildlife, Ecology
95 pp. Maps, charts 1972
\$1.50 Single copy NA-29

The first in a series of four Canadian Wildlife Service Report publications which present the results of a barren-ground caribou research program. Segments of the study: 1. total numbers, mortality, recruitment and seasonal distribution; 2. sex and age composition; 3. seasonal physical and reproductive condition; and 4. range evaluation. Canadian Wildlife Service Report Series Number 20, Catalogue Number CW65-8/20.

aerial surveys, distribution, protection, reproduction, mortality

Biology of the Kaminuriak Population of Barren-Ground Caribou, Part II

Frank L. Miller
Canadian Wildlife Service, Environment Canada

E (10-12) Wildlife, Ecology
88 pp. Photographs, maps, charts, graphs 1974
\$3 Single copy NA-29

Age data on the Kaminuriak population were used to determine the effects of natality and mortality on the population, sexes and ages of animals grouped together at different times of the year. Canadian Wildlife Service Report Series Number 31, Catalogue Number CW65-8/31.

annuli, cementum, mandibular, natality, mortality

Biology of the Kaminuriak Population of Barren-Ground Caribou, Part III

Donald R. Miller
Canadian Wildlife Service, Environment Canada

E (10-12) Wildlife, Ecology, Environmental Management
42 pp. Photographs, charts, graphs, diagrams 1976
\$1.75 Single copy NA-29

The winter range of barren-ground caribou in northwestern Manitoba was studied to learn what forage was available and how weather, particularly snow conditions, affect caribou foraging. Canadian Wildlife Service Report Series Number 36, Catalogue Number CW65-8/36.

forage, reproduction, climatic measurement, feeding habits

Biology of the Kaminuriak Population of Barren-Ground Caribou, Part IV

T.C. Dauphine, Jr.
Canadian Wildlife Service, Environment Canada

E (10-12) Wildlife, Ecology
71 pp. Photographs, charts, graphs 1976
\$3.25 Single copy NA-29

This report describes the body growth, seasonal energy (fat) reserves, and productivity of the Kaminuriak caribou, a population of approximately 63,000 barren-ground caribou inhabiting northern Manitoba and Saskatchewan and the Northwest Territories. Report Series Number 38, Catalogue Number CW65-8/38.

fat deposits, maturity, weight trends, mandibular, size

Eco-Activities for Elementary Schools

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An educational package containing activity sheets for students in elementary and junior high levels. These activity sheets provide ideas for experiments and suggestions for indoor, outdoor and group field trips as well as tips on how to prepare an "eco-art" display.

conservation, comment, pollution, exhibits, recycling

Is Lake Winnipeg Polluted?

Jo-Anne M.E. Crowe
Environmental Management Division, Province of Manitoba

E (8-12) Water, Ecology
15 pp. Color photographs, maps, charts 1977
Free Single copy MA-01

Number one of a 15 part series about environmental management, this booklet deals with the pollution situation in Lake Winnipeg. It discusses the differences between the water content in clean water and a septic zone. Information Series Number 1.

water, sample, organisms, fish, oxygen

Manitoba Nature
Manitoba Nature

E (7-12) Periodicals, Wildlife, Ecology
60 pp. Color photographs, illustrations 1978
\$1 Single copy/\$3 annual subscription/distributed free to
Manitoba High Schools MA-06

Quarterly magazine of the Manitoba Naturalists Society and
the Zoological Society of Manitoba, devoted to education
in natural science and conservation.

Migration of Lesser Snow and Blue Geese, Part I

H. Blokpoel
Canadian Wildlife Service, Environment Canada

E (10-12) Wildlife, Ecology, Transportation
30 pp. Maps, charts 1974
\$1 Single copy NA-29

The migration of lesser snow and blue geese in the vicinity
of Winnipeg International Airport was monitored to
prevent collisions between geese and aircraft. Analysis of
radar and visual observations provided information on the
staging areas, routes, chronology, directions, number,
ground speeds, heights and air speeds of the migrating
geese. Canadian Wildlife Service Report Series Number
28, Catalogue Number CW65-8/28.

flyways, chronology, observations, velocity, superflocks

Migration of Lesser Snow and Blue Geese, Part II

H. Blokpoel, Maureen C. Gauthier
Canadian Wildlife Service, Environment Canada

E (10-12) Wildlife, Ecology, Transportation
30 pp. Charts, graphs 1975
\$1 Single copy NA-29

Dates of major spring migration of lesser snow and blue
geese across Winnipeg were determined and examined in
the light of prevalent weather conditions. Results were
used to test a simple system for predicting the dates and
times of major flights of spring snow goose migration across
the Winnipeg Terminal Control Area. The feasibility of this
migration forecast method for use in air traffic control is
discussed. Canadian Wildlife Service Report Series Number
32, Catalogue Number CW65-8/32.

migration, winds, weather condition, synoptic, barometric

Les parcs nationaux du Canada (série)

Parcs Canada
Affaires indiennes et du Nord

B (8-12) (I-V) Parcs, Écologie
Dépliait Photographies, cartes 1974-1977
Gratuit Exemplaires individuels NA-11

Cette série d'ouvrages décrit brièvement la faune, la flore
ainsi que les principaux attraits de chacun des parcs
nationaux du Canada. Les titres sont les suivants:

Parc national Banff (Alberta)
Parcours des excursions de canot: parc national de la
Mauricie (Québec)
Parc national des Hautes-Terres du Cap-Breton (Nouvelle-
Écosse)
Parc national d'Elk Island (Alberta)
Parc national Forillon (Québec)
Parc national de Fundy (Nouveau-Brunswick)
Parc national des îles de la baie Georgienne (Ontario)
Parc national Glacier (Colombie-Britannique)
Parc national de Gros Morne (Terre-Neuve)
Parc national Jasper (Alberta)
Parc national du mont Revelstoke (Colombie-Britannique)
Parc national Nahanni (Territoires du Nord-Ouest)
Parc national Pacific Rim (Colombie-Britannique)
Parc national de la Pointe Pelée (Ontario)
Parc national de l'Île-du-Prince-Édouard
Parc national du mont Riding (Manitoba)
Parc national des îles du Saint-Laurent (Ontario)
Parc national Terra Nova (Terre-Neuve)
Parc national des lacs Waterton (Alberta)
Parc national Yoho (Colombie-Britannique)

Parks in Canada

Parcs Canada
Indian and Northern Affairs Canada

B (8-12) Parks, Ecology
Folder Photographs, maps
Free Single copy NA-11

Pocket-sized folders with concise information about the
national parks of Canada. Maps included. Titles include:

Banff National Park (Alberta)
Canoe Routes: La Mauricie National Park (Quebec)
Cape Breton Highlands National Park (Nova Scotia)
Elk Island National Park (Alberta)
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Glacier National Park (British Columbia)
Gros Morne National Park (Newfoundland)
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Mount Revelstoke National Park (British Columbia)
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 Point Pelee National Park (Ontario)
 Prince Edward Island National Park (Prince Edward Island)
 Riding Mountain National Park (Manitoba)
 St. Lawrence Islands National Park (Ontario)
 Terra Nova National Park (Newfoundland)
 Waterton Lakes National Park (Alberta)
 Yoho National Park (British Columbia)

Waterfowl Habitat Trends in the Aspen Parkland of Manitoba

William H. Kiel, Jr., Arthur S. Hawkins, Nolan G. Perret
 Canadian Wildlife Service, Environment Canada

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This study describes natural and man-made changes in waterfowl habitat in the 4,100 square-mile Minnedosa district of the aspen parkland of Manitoba. The Minnedosa district is important in the continental waterfowl picture because of a density of breeding ducks and consistency of production. Canadian Wildlife Service Report Number 18, Catalogue Number CW65-8/18.

potential, habitat, woodland, potholes, waterfowl

The Wildlife Cycle in Manitoba

D.H. Rusch
 Environmental Management Division, Province of Manitoba

E (9-12) Wildlife, Ecology, Environmental Management
 15 pp. Photographs, maps, graphs 1976
 Free Single copy MA-01

Number 11 in a 15 part series about environmental management, this booklet deals with the 10-year cycle of prey and predatory animals in Manitoba. Included in the discussion are the lynx, prairie grouse, ruffed grouse, upland birds, hare and owl. Information Series Number 11.

cycle, migration, harvest, extinction, conservation

Energy/Énergie

Methane Gas Production from Animal Wastes

H.M. Lapp, D.D. Schulte, L.C. Buchanan
 Agriculture Canada

E/F (9-12) Energy, Wastes, Agriculture
 10 pp. Diagrams 1974
 Free Single copy NA-05

This booklet deals with the production of methane gas from animal wastes, describing the methods involved and what uses methane can be put to. It also discusses problems faced by the producer, such as safe storage and installation. Publication Number 1528.

wastes, gas, production, energy, conservation

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déchets, digesteur, gaz, fumier, méthane.

Environmental Management/Gestion de l'environnement

Annual Report 1975-76

Manitoba Department of Mines, Resources and Environmental Management

E (11-12) Environmental Management, Information
 111 pp. Photographs, maps, charts 1976
 Free Single copy MA-01

A record of the activities of the Department of Mines, Resources and Environmental Management. The report also discusses the utilization of Manitoba's non-renewable natural resources.

assessment, inspection, management, waste, minerals

Annual Report Four 1976
Manitoba Environmental Council

E (10-12) Information, Environmental Management
79 pp. Illustrations MA-04

Annual report on the activities of the Manitoba Environmental Council. Particular emphasis is paid to the Garrison diversion project.

impact, education, wildlife, land use, waste

Environmental Agencies and Activities in Manitoba
J.J. Keleher
Environmental Management Division, Province of Manitoba

E (10-12) Environmental Management, Information
27 pp. Photographs, illustrations, charts, graphs 1977
Free Single copy MA-01

Number nine in a 15 part series about environmental management, this booklet identifies and describes the activities of three provincial agencies in Manitoba: the Environmental Management Division of the Department of Mines, Resources and Environmental Management; the Clean Environment Commission and the Manitoba Environmental Council. Information Series Number 9.

activities, interests, environment, water, attitudes

Growing Irrigated Crops on the Canadian Prairies
S. Dubetz, D.B. Wilson
Agriculture Canada

E (9-12) Agriculture, Environmental Management
25 pp. Maps, charts 1969
Free Single copy NA-05

This booklet describes common agricultural practices and gives advice to farmers growing irrigated crops on the prairies. Publication Number 1400.

crops, irrigation, prairie, management, control

Guidelines for Mosquito Control in Manitoba

R.A. Brust, R.A. Ellis, K.W. Plews
Environmental Management Division, Province of Manitoba

E (8-12) Pests, Environmental Management
19 pp. Illustrations, charts, graphs 1976
Free Single copy MA-01

Number 12 of a 15 part series on environmental management, this booklet discusses the methods for safely controlling mosquitoes in Manitoba. Information Series Number 12.

pesticides, poison, programs, biology, equipment

Irrigation dans les prairies
H.C. Korven, W.E. Randall
Agriculture Canada

F/A (9-12) (II-V) Eau, Agriculture, Gestion de l'environnement
26 pp. Photographies, cartes, graphiques 1977
Gratuit Exemplaires individuels NA-05

Cette brochure traite des méthodes d'irrigation utilisées dans les prairies. Elle explique l'importance de l'irrigation, du drainage et de la protection des cultures. Publication numéro 1488.

cannelure, digue d'encadrement, fossé d'encadrement, automatisation, irrigation souterraine.

Irrigation on the Prairies
H.C. Korven, W.E. Randall
Agriculture Canada

E/F (9-12) Water, Agriculture, Environmental Management
26 pp. Photographs, charts, graphs 1975
Free Single copy NA-05

This booklet deals with methods of irrigating fields on the prairies. It explains the importance of irrigation, drainage and crop protection. Publication Number 1488.

corrugation, border ditch, subirrigation, automation

Mule Deer: The True Jumpers of Manitoba

Merlin W. Shoesmith
Environmental Management Division, Province of Manitoba

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deer, hunting, protection, biology, habitat

Report of the Qu'Appelle Basin Study Board

Qu'Appelle Basin Study Board
Canada-Saskatchewan-Manitoba

E (9-12) Water, Watershed Management
65 pp. Color photographs, maps, graphs, charts 1972
Free Single copy SA-01

Report prepared under a federal-provincial agreement to develop and manage the water and related land resources of the Qu'Appelle basin. Introduction to the area and recommendations for its betterment in water quality, water supply, land and water surface use and adjustment to the flood hazard.

water, conservation, basin, social, management

Tree Improvement in Manitoba

R.F. Calvert
Environmental Management Division, Province of Manitoba

E (8-12) Forests, Environmental Management
14 pp. Photographs, maps 1977
Free Single copy MA-01

Number two of a 15 part series about environmental management, this booklet deals with the work being done to improve trees in Manitoba. It discusses the aesthetic beauty of the trees and their timber value. Information Series Number 2.

trees, forest, propagation, improvement, disease

Wetland Classification in Western Canada

J.B. Millar
Canadian Wildlife Service, Environment Canada

E (10-12) Environmental Management, Watershed Management
38 pp. Charts, graphs 1976
\$2 Single copy NA-29

This report attempts to improve upon existing systems of classifying some important natural habitats characteristic of western Canada — the marshes, ponds and sloughs of the grassland and parkland regions — landscape features which may collectively be termed wetlands. Canadian Wildlife Service Report Series Number 37, Catalogue Number CW65-8/37.

sloughs, wetlands, vegetation zones, density, management

The Wildlife Cycle in Manitoba

D.H. Rusch
Environmental Management Division, Province of Manitoba

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cycle, migration, harvest, extinction, conservation

Wildlife Management Areas (series of six)

Manitoba Department of Renewable Resources and Transportation Services

E (7-12) Environmental Management, Wildlife Folders
Color photographs, maps
Free Single copy MA-05

A series of six folders describing the flora and fauna in five wildlife management areas of Manitoba. Titles include:
Birds of Oak Hammock (checklists)
Broomhill
Mantagao Lake
Narcisse
Oak Hammock Marsh
Sleeve Lake and Little Birch

The Winnipeg River

Jo-Anne M.E. Crowe
Environmental Management Division, Province of Manitoba

E (8-12) Water, Environmental Management
19 pp. Photographs, maps, charts 1977
Free Single copy MA-01

Number six of a 15 part series about environmental management, this booklet deals with the power developments, water wildlife and water sampling of the Winnipeg River. Information Series Number 6.

dams, power, resources, pollution, wildlife

Fish/Poissons**The Fishing Bulletin**

Manitoba Department of Renewable Resources and Transportation Services

E (8-12) Periodicals, Fish
32 pp. Photographs
Free Single copy MA-05

This bulletin, published five times yearly, deals with various aspects of the fishing industry of Manitoba.

Freshwater Fishes of Canada

W.B. Scott, E.J. Crossman
Fisheries Research Board of Canada
Environment Canada

E/F (9-12) Fish
966 pp. Illustrations, maps 1973
\$9.75 Single copy NA-04

A reference book providing detailed and colorful facts and figures on all species of fish occurring in Canadian fresh water; includes identification, habitat and behavior. Bulletin 184, Catalogue Number Fs 94-184.

fish, size, coloration, location, specimens

Lake Winnipeg Whitefish

E.B. Davidoff
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15 pp. Photographs, maps, diagrams, graphs 1977
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whitefish, fishing, age, size, harvest

Poissons d'eau douce du Canada

W.B. Scott, E.J. Crossman
Office de recherches sur les pêcheries du Canada
Environnement Canada

F/A (9-12) (II-V) Poissons
966 pp. Illustrations en couleurs, cartes 1973
\$9.75 Exemplaires individuels NA-04

Ce livre de référence fournit des renseignements exhaustifs sur les différentes espèces de poissons d'eau douce du Canada. Agrémenté de plusieurs illustrations, il traite des méthodes d'identification des espèces, de leur habitat respectif ainsi que de leurs moeurs. Cet ouvrage est recommandé pour les bibliothèques scolaires.

poissons, espèces, dimensions, habitats, comportements.

Western Canada Outdoors

The MacIntosh Publishing Company Limited

E (9-12) Periodicals, Wildlife, Fish
Periodical Color photographs Bimonthly
\$.75 Single copy/\$3.50 annually AL-11

A periodical about western Canada's environment directed to the naturalist and sportsman. Discusses a wide range of environmental topics.

Forests/Forêts

Tree Improvement in Manitoba

R.F. Calvert
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trees, forest, propagation, improvement, disease

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assessment, inspection, management, waste, minerals

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Manitoba Environmental Council

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impact, education, wildlife, land use, waste

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activities, interests, environment, water, attitudes

Publications List

Manitoba Department of Mines, Resources and Environmental Management

E (6-12) Information
22 pp. Photographs 1975
Free Single copy MA-01

A brochure listing environmental publications of the Manitoba government. Subject areas include environment, wildlife, fishing, hunting, flora and people. All publications listed are available to the public free of charge.

Geology/Géologie

Lake Manitoba — The Third Great Lake

Jo-Anne Crowe
Environmental Management Division, Province of Manitoba

E (8-12) Water, Geology
15 pp. Photographs, maps, graphs 1977
Free Single copy MA-01

Number five of a 15 part series about environmental management, this booklet deals with the formation and protection of Lake Manitoba. It discusses pollution, changes in water level, soil erosion and drainage. Information Series Number 5.

soil, sediment, drainage, water, protection

Information

Annual Report 1975-76

Manitoba Department of Mines, Resources and Environmental Management

E (11-12) Environmental Management, Information
111 pp. Photographs, maps, charts 1976
Free Single copy MA-01

Legislation/Législation

Private Sewage Disposal Systems

Environmental Management Division, Province of Manitoba

E (8-12) Waste, Socio-Economic Factors, Legislation
19 pp. Photographs, tables, diagrams 1977
Free Single copy MA-01

Number 14 of a 15 part series on environmental management, this booklet deals with the safe disposal of human and domestic wastes in a private sewage disposal system. It includes the requirements for installing a septic system. Information Series Number 14.

environment, waste, disposal, safety, installation

Noise/Bruit

Community Noise

L. Moore
Environmental Management Division, Province of Manitoba

E (8-12) Noise, Socio-Economic Factors
15 pp. Photographs, illustrations, graphs 1977
Free Single copy MA-01

Number seven in a 15 part series about environmental management, this booklet explains what community noise is and how it affects people. It also deals with what is being done in Manitoba about community noise. Information Series Number 7.

noise, power, measurement, audibility, pressure

Parks/Parcs

Les parcs nationaux du Canada (série)

Parcs Canada
Affaires indiennes et du Nord

B (8-12) (I-V) Parcs, Écologie
Dépliant Photographies, cartes 1974-1977
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Parc national Forillon (Québec)
Parc national de Fundy (Nouveau-Brunswick)
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Parc national Jasper (Alberta)
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Parc national Nahanni (Territoires du Nord-Ouest)
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Parks Canada
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Nahanni National Park (Northwest Territories)
Pacific Rim National Park (British Columbia)
Point Pelee National Park (Ontario)
Prince Edward Island National Park (Prince Edward Island)
Riding Mountain National Park (Manitoba)
St. Lawrence Islands National Park (Ontario)
Terra Nova National Park (Newfoundland)

Waterton Lakes National Park (Alberta)
Yoho National Park (British Columbia)

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Canadian Wildlife Service, Environment Canada

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potential, habitat, woodland, potholes, waterfowl

Periodicals/Périodiques

The Fishing Bulletin

Manitoba Department of Renewable Resources and Transportation Services

E (8-12) Periodicals, Fish
32 pp. Photographs
Free Single copy MA-05

This bulletin, published five times yearly, deals with various aspects of the fishing industry of Manitoba.

Manitoba Nature

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E (7-12) Periodicals, Wildlife, Ecology
60 pp. Color photographs, illustrations 1978
\$1 Single copy/\$3 annual subscription/distributed free to Manitoba High Schools MA-06

Quarterly magazine of the Manitoba Naturalists Society and the Zoological Society of Manitoba, devoted to education in natural science and conservation.

Western Canada Outdoors

The MacIntosh Publishing Company Limited

E (9-12) Periodicals, Wildlife, Fish
Periodical Color photographs Bimonthly
\$.75 Single copy/\$3.50 annually AL-11

A periodical about western Canada's environment directed to the naturalist and sportsman. Discusses a wide range of environmental topics.

Pests/Parasites

Guidelines for Mosquito Control in Manitoba

R.A. Brust, R.A. Ellis, K.W. Plews
Environmental Management Division, Province of Manitoba

E (8-12) Pests, Environmental Management
19 pp. Illustrations, charts, graphs 1976
Free Single copy MA-01

Number 12 of a 15 part series on environmental management, this booklet discusses the methods for safely controlling mosquitoes in Manitoba. Information Series Number 12.

pesticides, poison, programs, biology, equipment

Pollutants/Polluants

Air Pollution Control in Manitoba

Don Dubesky
Environmental Management Division, Province of Manitoba

E (9-12) Air, Pollutants, Waste
18 pp. Photographs, tables, diagrams 1977
Free Single copy MA-01

The last in a 15 part series on environmental management, this booklet deals with the problem of air pollution in Manitoba. Discusses air quality objectives and methods of pollution control. Information Series Number 15.

pollution, control, air, quality, pollutants

The Red River in Manitoba

J.N. Warrener
 Environmental Management Division, Province of Manitoba

E (10-12) Water, Pollutants
 19 pp. Photographs, maps, charts, diagrams 1977
 Free Single copy MA-01

Number 10 in a 15 part series about environmental management, this booklet deals with pollution and water standards. It discusses the allowable amounts of foreign matter in the water with emphasis placed on the Red River. Information Series Number 10.

standards, testing, chemicals, content, water

Recycling/Recyclage**Eighth Day Earthsense**

Department of Mines, Resources and Environmental Management
 Province of Manitoba

E (5-8) Waste, Recycling
 24 pp. Photographs, color illustrations 1974
 Free Single copy MA-01

A workbook about taking care of the environment. Topics such as recycling, pollution and erosion are discussed. Workshop ideas, including games and plays, are given.

environment, pollution, erosion, recycling, litter

Socio-Economic Factors/Facteurs socio-économiques**Community Noise**

L. Moore
 Environmental Management Division, Province of Manitoba

E (8-12) Noise, Socio-Economic Factors
 15 pp. Photographs, illustrations, graphs 1977
 Free Single copy MA-01

Number seven in a 15 part series about environmental management, this booklet explains what community noise is and how it affects people. It also deals with what is being

done in Manitoba about community noise. Information Series Number 7.

noise, power, measurement, audibility, pressure

Private Sewage Disposal Systems

Environmental Management Division, Province of Manitoba

E (8-12) Waste, Socio-Economic Factors, Legislation
 19 pp. Photographs, tables, diagrams 1977
 Free Single copy MA-01

Number 14 of a 15 part series on environmental management, this booklet deals with the safe disposal of human and domestic wastes in a private sewage disposal system. It includes the requirements for installing a septic system. Information Series Number 14.

environment, waste, disposal, safety, installation

Rural Area Solid Waste Disposal

Environmental Control Branch
 Environmental Management Division, Province of Manitoba

E (8-12) Waste, Socio-Economic Factors
 18 pp. Photographs, illustrations 1977
 Free Single copy MA-01

Number eight in a series of 15 environmental management publications, this booklet was prepared as a guideline for municipal solid waste disposal operations. Information Series Number 8.

litter, waste, disposal, trench, landfill

Soil/Sol**Soil Erosion by Wind: Cause, Damage, Control**

Agriculture Canada

E/F (7-12) Soil, Agriculture
 26 pp. Photographs, charts 1966
 Free Single copy NA-05

This booklet deals with the causes and control of soil erosion caused by wind. It explains how drifting occurs and suggests methods of crop management to control erosion. Publication Number 1266.

soil, erosion, causes, control, crops

Transporation/Transports

Migration of Lesser Snow and Blue Geese, Part I

H. Blokpoel
Canadian Wildlife Service, Environment Canada

E (10-12) Wildlife, Ecology, Transportation
30 pp. Maps, charts 1974
\$1 Single copy NA-29

The migration of lesser snow and blue geese in the vicinity of Winnipeg International Airport was monitored to prevent collisions between geese and aircraft. Analysis of radar and visual observations provided information on the staging areas, routes, chronology, directions, number, ground speeds, heights and air speeds of the migrating geese. Canadian Wildlife Service Report Series Number 28, Catalogue Number CW65-8/28.

flyways, chronology, observations, velocity, superflocks

Migration of Lesser Snow and Blue Geese, Part II

H. Blokpoel, Maureen C. Gauthier
Canadian Wildlife Service, Environment Canada

E (10-12) Wildlife, Ecology, Transportation
30 pp. Charts, graphs 1975
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Dates of major spring migration of lesser snow and blue geese across Winnipeg were determined and examined in the light of prevalent weather conditions. Results were used to test a simple system for predicting the dates and times of major flights of spring snow goose migration across the Winnipeg Terminal Control Area. The feasibility of this migration forecast method for use in air traffic control is discussed. Canadian Wildlife Service Report Series Number 32, Catalogue Number CW65-8/32.

migration, winds, weather condition, synoptic, barometric

Waste/Déchets

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pollution, control, air, quality, pollutants

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environment, pollution, erosion, recycling, litter

Methane Gas Production from Animal Wastes

H.M. Lapp, D.D. Schulte, L.C. Buchanan
Agriculture Canada

E/F (9-12) Energy, Wastes, Agriculture
10 pp. Diagrams 1974
Free Single copy NA-05

This booklet deals with the production of methane gas from animal wastes, describing the methods involved and what uses methane can be put to. It also discusses problems faced by the producer, such as safe storage and installation. Publication Number 1528.

wastes, gas, production, energy, conservation

Private Sewage Disposal Systems

Environmental Management Division, Province of Manitoba

E (8-12) Waste, Socio-Economic Factors, Legislation
19 pp. Photographs, tables, diagrams 1977
Free Single copy MA-01

Number 14 of a 15 part series on environmental management, this booklet deals with the safe disposal of human and domestic wastes in a private sewage disposal system. It includes the requirements for installing a septic system. Information Series Number 14.

environment, waste, disposal, safety, installation

La production de méthane à partir de déchets animauxL.C. Buchanan, H.M. Lapp, D.D. Schulte
Agriculture CanadaF/A (P) Agriculture, Déchets, Énergie
10 pp. Schémas 1974
Gratuit Exemplaires individuels NA-05

Cette brochure traite de la production du méthane à partir du fumier animal. Ce gaz représente une source d'énergie pour le Canada. L'ouvrage fournit des explications quant aux conditions ambiantes, nécessaires à l'utilisation efficace d'un digesteur anaérobiose, à la production éventuelle de ce gaz ainsi qu'aux problèmes liés à la production du méthane à partir d'une digestion anaérobiose. Publication numéro 1528.

déchets, digesteur, gaz, fumier, méthane.

Rural Area Solid Waste DisposalEnvironmental Control Branch
Environmental Management Division, Province of ManitobaE (8-12) Waste, Socio-Economic Factors
18 pp. Photographs, illustrations 1977
Free Single copy MA-01

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litter, waste, disposal, trench, landfill

Water/Eau**Dégâts occasionnés par les inondations à Carman, Manitoba**Direction générale des eaux intérieures
Ministère des Mines, des Ressources et de la Gestion de l'environnement du Manitoba
Pêches et Environnement CanadaF/A (8-12) (I-V) Eau
Dépliant Photographies, carte, diagrammes 1977
Gratuit Exemplaires individuels NA-27

Le ministère des Pêches et de l'Environnement, en collaboration avec le ministère des Mines, des Ressources et de la Gestion de l'environnement du Manitoba, a préparé le présent dépliant dans le cadre d'un projet-pilote de cartographie concernant les régions inondables. Celui-ci décrit les mesures préventives, propres à réduire les dommages causés par les crues et traite des problèmes spécifiques de la ville de Carman. La carte y indique les terres soumises aux inondations fréquentes.

plaines inondables, dommages, barrages de retenue, débordements.

Flood Damage in Carman, ManitobaManitoba Department of Mines, Resources and Environmental Management
Fisheries and Environment CanadaE/F (8-12) Water
Folder Photographs, map, diagram 1977
Free Single copy NA-27

This folder outlines various ways of reducing flood damage and the difficulties involved when applying them, using the town of Carman, Manitoba as an example. An accompanying map indicates the flood risk area in Carman.

flood plain, damages, overflow, dykes

Irrigation dans les prairiesH.C. Korven, W.E. Randall
Agriculture CanadaF/A (9-12) (II-V) Eau, Agriculture, Gestion de l'environnement
26 pp. Photographies, cartes, graphiques 1977
Gratuit Exemplaires individuels NA-05

Cette brochure traite des méthodes d'irrigation utilisées dans les prairies. Elle explique l'importance de l'irrigation, du drainage et de la protection des cultures. Publication numéro 1488.

cannelure, digue d'encadrement, fossé d'encadrement, automatisation, irrigation souterraine.

Irrigation on the Prairies

H.C. Korven, W.E. Randall
Agriculture Canada

E/F (9-12) Water, Agriculture, Environmental Management
26 pp. Photographs, charts, graphs 1975
Free Single copy NA-05

This booklet deals with methods of irrigating fields on the prairies. It explains the importance of irrigation, drainage and crop protection. Publication Number 1488.

corrugation, border ditch, subirrigation, automation

Is Lake Winnipeg Polluted?

Jo-Anne M.E. Crowe
Environmental Management Division, Province of Manitoba

E (8-12) Water, Ecology
15 pp. Color photographs, maps, charts 1977
Free Single copy MA-01

Number one of a 15 part series about environmental management, this booklet deals with the pollution situation in Lake Winnipeg. It discusses the differences between the water content in clean water and a septic zone. Information Series Number 1.

water, sample, organisms, fish, oxygen

Lake Manitoba — The Third Great Lake

Jo-Anne Crowe
Environmental Management Division, Province of Manitoba

E (8-12) Water, Geology
15 pp. Photographs, maps, graphs 1977
Free Single copy MA-01

Number five of a 15 part series about environmental management, this booklet deals with the formation and protection of Lake Manitoba. It discusses pollution,

changes in water level, soil erosion and drainage. Information Series Number 5.

soil, sediment, drainage, water, protection

Lake Winnipeg Whitefish

E.B. Davidoff
Environmental Management Division, Province of Manitoba

E (8-12) Fish, Water, Conservation
15 pp. Photographs, maps, diagrams, graphs 1977
Free Single copy MA-01

Number four of a 15 part series on environmental management, this booklet deals with the populations of whitefish in Lake Winnipeg, and the harvesting and conservation measures used there. Information Series Number 4.

whitefish, fishing, age, size, harvest

The Recommendations from the Report of the Qu'Appelle Basin Study Board

Qu'Appelle Basin Study Board
Canada-Saskatchewan-Manitoba

E (9-12) Water, Watershed Management
26 pp. Photographs, maps 1972
Free Single copy SA-01

A summary of the report on the Qu'Appelle Basin with recommendations for future land and water use of the region.

water, quality, land, use, recommendations

The Red River in Manitoba

J.N. Warrener
Environmental Management Division, Province of Manitoba

E (10-12) Water, Pollutants
19 pp. Photographs, maps, charts, diagrams 1977
Free Single copy MA-01

Number 10 in a 15 part series about environmental management, this booklet deals with pollution and water standards. It discusses the allowable amounts of foreign matter in the water with emphasis placed on the Red River. Information Series Number 10.

standards, testing, chemicals, content, water

Report of the Qu'Appelle Basin Study Board

Qu'Appelle Basin Study Board
Canada-Saskatchewan-Manitoba

E (9-12) Water, Watershed Management
65 pp. Color photographs, maps, graphs, charts 1972
Free Single copy SA-01

Report prepared under a federal-provincial agreement to develop and manage the water and related land resources of the Qu'Appelle basin. Introduction to the area and recommendations for its betterment in water quality, water supply, land and water surface use and adjustment to the flood hazard.

water, conservation, basin, social, management

The Winnipeg River

Jo-Anne M.E. Crowe
Environmental Management Division, Province of Manitoba

E (8-12) Water, Environmental Management
19 pp. Photographs, maps, charts 1977
Free Single copy MA-01

Number six of a 15 part series about environmental management, this booklet deals with the power developments, water wildlife and water sampling of the Winnipeg River. Information Series Number 6.

dams, power, resources, pollution, wildlife

Watershed Management/Gestion du partage des eaux**The Recommendations from the Report of the**

Qu'Appelle Basin Study Board
Qu'Appelle Basin Study Board
Canada-Saskatchewan-Manitoba

E (9-12) Water, Watershed Management
26 pp. Photographs, maps 1972
Free Single copy SA-01

A summary of the report on the Qu'Appelle Basin with recommendations for future land and water use of the region.

water, quality, land, use, recommendations

Wetland Classification in Western Canada

J.B. Millar
Canadian Wildlife Service, Environment Canada

E (10-12) Environmental Management, Watershed Management
38 pp. Charts, graphs 1976
\$2 Single copy NA-29

This report attempts to improve upon existing systems of classifying some important natural habitats characteristic of western Canada — the marshes, ponds and sloughs of the grassland and parkland regions — landscape features which may collectively be termed wetlands. Canadian Wildlife Service Report Series Number 37, Catalogue Number CW65-8/37.

sloughs, wetlands, vegetation zones, density, management

Weather/Météorologie**Carte de nuages**

Service de l'environnement atmosphérique
Environnement Canada

F/A (6-9) (6-II) Météorologie
Affiche Photographies en couleurs
Gratuit Exemplaires individuels ou multiples (collection de classe) MA-03

Agrémentée d'illustrations en couleurs, cette affiche montre des photographies de nuages typiques. Elle est appropriée à tous les niveaux scolaires.

description, vapeur, nuages, température, atmosphère.

Carte du temps (de grand format)

Service de l'environnement atmosphérique
Environnement Canada

F/A (6-12) (6-V) Météorologie
Série de sept cartes, 14 sur 18½ pouces
Gratuit Exemplaires individuels ou multiples (collection de classe) MA-03

Cette série de sept cartes météorologiques veut faire connaître certaines notions fondamentales sur les systèmes météorologiques du Canada. La série comporte des exercices et des données appropriées aux élèves des niveaux primaire et secondaire.

millibars, isobares, fronts, centre de pression.

Cloud Chart

Atmospheric Environment Service, Environment Canada

E/F (6-9) Weather
 Poster Color photographs
 Free Single copy/class set MA-03

This 4-color poster provides photographs and definitions of typical cloud forms.

description, vapor, clouds, temperature, atmospheric

Dossier d'informations météorologiquesService de l'environnement atmosphérique
 Environnement Canada

F/A (4-10) (4-III) Météorologie
 (Série) Photographies, illustrations, cartes, tableaux
 Gratuit Exemplaires individuels ou multiples (collection de classe) MA-03

Ce dossier de renseignements météorologiques peut s'obtenir en écrivant à l'un des bureaux régionaux du Service de l'environnement atmosphérique. Il est possible de se procurer la série complète ou des publications individuelles.

Temperature, Precipitation, Sunshine and Frost Data for Selected Stations in Canada

Atmospheric Environment Service, Environment Canada

B (6-10) Weather
 5 pp.
 Free Single copy/class set MA-03

Tables of information on average and extreme temperatures, monthly and annual mean daily temperatures in degrees celsius, monthly and annual total precipitation in millimetres, extremes and average frost data, monthly average and total annual duration of bright sunshine in hours. Climatic data shown in this leaflet are for representative locations across Canada. For more complete data, reference should be made to the relevant publications of the AES. Publication Number 00-0063-9010.

Température, précipitations, insolation et données sur le gelService de l'environnement atmosphérique
 Environnement Canada

F/A (6-10) (6-III) Météorologie
 3 pp. Tableaux
 Gratuit Exemplaires individuels ou multiples (collection de classe) MA-03

Ces données proviennent de diverses stations météorologiques du Canada. Elles peuvent servir aux élèves de tous les niveaux pour tracer des graphiques.

altitude, températures moyennes, chutes de neige.

Weather KitAtmospheric Environment Service
 Environment Canada

E/F (4-10) Weather
 Kit Photographs, illustrations, charts, maps
 Free Single copy/class set MA-03

A kit comprised of fact sheets, booklets and weather maps pertaining to weather forecasting and atmospheric conditions. The kit contains a user's guide to the weather maps and statistical data. The items in the set may be obtained separately or as a kit by writing to the appropriate regional office of the Atmospheric Environment Service.

Weather Map For Students (large size)

Atmospheric Environment Service, Environment Canada

E/F (6-12) Weather
 7 maps 14" x 18 1/2"
 Free Single copy/class set MA-03

This set of weather maps provides data and exercises to acquaint students with basic facts about weather systems. AE0063-9006.

millibars, isobars, fronts, air pressure

Wildlife/Faune

Biology of the Kaminuriak Population of Barren-Ground Caribou, Part I

G.R. Parker

Canadian Wildlife Service, Environment Canada

E (10-12) Wildlife, Ecology
95 pp. Maps, charts 1972
\$1.50 Single copy NA-29

The first in a series of four Canadian Wildlife Service Report publications which present the results of a barren-ground caribou research program. Segments of the study: 1. total numbers, mortality, recruitment and seasonal distribution; 2. sex and age composition; 3. seasonal physical and reproductive condition; and 4. range evaluation. Canadian Wildlife Service Report Series Number 20, Catalogue Number CW65-8/20.

aerial surveys, distribution, protection, reproduction, mortality

Biology of the Kaminuriak Population of Barren-Ground Caribou, Part II

Frank L. Miller

Canadian Wildlife Service, Environment Canada

E (10-12) Wildlife, Ecology
88 pp. Photographs, maps, charts, graphs 1974
\$3 Single copy NA-29

Age data on the Kaminuriak population were used to determine the effects of natality and mortality on the population, sexes and ages of animals grouped together at different times of the year. Canadian Wildlife Service Report Series Number 31, Catalogue Number CW65-8/31.

annuli, cementum, mandibular, natality, mortality

Biology of the Kaminuriak Population of Barren-Ground Caribou, Part III

Donald R. Miller

Canadian Wildlife Service, Environment Canada

E (10-12) Wildlife, Ecology, Environmental Management
42 pp. Photographs, charts, graphs, diagrams 1976
\$1.75 Single copy NA-29

The winter range of barren-ground caribou in northwestern Manitoba was studied to learn what forage was available and how weather, particularly snow

conditions, affect caribou foraging. Canadian Wildlife Service Report Series Number 36, Catalogue Number CW65-8/36.

forage, reproduction, climatic measurement, feeding habits

Biology of the Kaminuriak Population of Barren-Ground Caribou, Part IV

T.C. Dauphine, Jr.

Canadian Wildlife Service, Environment Canada

E (10-12) Wildlife, Ecology
71 pp. Photographs, charts, graphs 1976
\$3.25 Single copy NA-29

This report describes the body growth, seasonal energy (fat) reserves, and productivity of the Kaminuriak caribou, a population of approximately 63,000 barren-ground caribou inhabiting northern Manitoba and Saskatchewan and the Northwest Territories. Report Series Number 38, Catalogue Number CW65-8/38.

fat deposits, maturity, weight trends, mandibular, size

Birdhouse Fact Sheets

Manitoba Department of Renewable Resources and Transportation Services

E (6-10) Wildlife
2-6 pp. Illustrations, plans
Free Single copy MA-05

A series of three fact sheets detailing plans on how to construct homes for the wild birds of Manitoba. Titles include: A Home for Bluebirds and Swallows
A Home for Purple Martins
A Nestbox for Wood Ducks

Manitoba Nature

Manitoba Nature

E (7-12) Periodicals, Wildlife, Ecology
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migration, winds, weather condition, synoptic, barometric

Mule Deer: The True Jumpers of Manitoba

Merlin W. Shoesmith
Environmental Management Division, Province of Manitoba

E (8-12) Wildlife, Conservation, Environmental Management
15 pp. Photographs 1976
Free Single copy MA-01

Number 13 of a 15 part series on environmental management, this booklet is about the mule deer's history in Manitoba. The mule deer, often confused with the white-tailed deer, was once abundant in Manitoba but now approaches extinction. Information Series Number 13.

deer, hunting, protection, biology, habitat

The Snow Geese of La Perouse Bay

Fred Cooke
Environmental Management Division, Province of Manitoba

E (6-12) Wildlife, Conservation
14 pp. Photographs, maps 1977
Free Single copy MA-01

Number three of a 15 part series about environmental management, this booklet discusses the research and conservation measures being carried out on the snow geese at the La Perouse Bay colony on Hudson Bay. It deals with the history of the bird and the methods being used to conserve the colonies. Information Series Number 3.

goose, colony, nesting, feeding, migration

Waterfowl Habitat Trends in the Aspen Parkland of Manitoba

Willian H. Kiel, Jr., Arthur S. Hawkins, Nolan G. Perret
Canadian Wildlife Service, Environment Canada

E (10-12) Wildlife, Ecology, Parks
63 pp. Photographs, maps, charts 1972
\$1.25 Single copy NA-29

This study describes natural and man-made changes in waterfowl habitat in the 4,100 square-mile Minnedosa district of the aspen parkland of Manitoba. The Minnedosa district is important in the continental waterfowl picture because of a density of breeding ducks and consistency of production. Canadian Wildlife Service Report Number 18, Catalogue Number CW65-8/18.

potential, habitat, woodland, potholes, waterfowl

Western Canada Outdoors

The MacIntosh Publishing Company Limited

E (9-12) Periodicals, Wildlife, Fish
Periodical Color photographs Bimonthly
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A periodical about western Canada's environment directed to the naturalist and sportsman. Discusses a wide range of environmental topics.

The Wildlife Cycle in Manitoba

D.H. Rusch

Environmental Management Division, Province of
Manitoba

E (9-12) Wildlife, Ecology, Environmental Management
15 pp. Photographs, maps, graphs 1976
Free Single copy MA-01

Number 11 in a 15 part series about environmental
management, this booklet deals with the 10-year cycle of
prey and predatory animals in Manitoba. Included in the
discussion are the lynx, prairie grouse, ruffed grouse,
upland birds, hare and owl. Information Series Number 11.

cycle, migration, harvest, extinction, conservation

Wildlife Management Areas (series of six)

Manitoba Department of Renewable Resources and
Transportation Services

E (7-12) Environmental Management, Wildlife
Folders Color photographs, maps
Free Single copy MA-05

A series of six folders describing the flora and fauna in five
wildlife management areas of Manitoba. Titles include:

Birds of Oak Hammock (checklists)

Broomhill

Mantagao Lake

Narcisse

Oak Hammock Marsh

Sleeve Lake and Little Birch

